

Zero-Dollar Expenditure Projects Summary of Explanation

Of the 268 Ecosystem Restoration projects selected by CALFED Bay-Delta Program, 88 projects (33%) show zero dollar expended. The awarded funding of these 88 projects (\$46,207,907) represents 18 percent of the total funding awarded for the 268 projects.

Category	Number of Projects	Percent of Zero-Spent Projects	Dollars	Percent of Zero-Spent Dollars
1. Project not under contract, awarded in Feb 2000	10	11%	\$3,405,853	7%
2. Project not under contract, awaiting contracting agency action	17	19%	\$9,286,851	20%
3. Project not under contract, awaiting contractor action	8	9%	\$3,874,900	8%
4. Projects under contract, progressing, but no expenses shown (expenses accrued, but not invoiced)	48	55%	\$27,270,707	59%
5. Projects under contract, but not progressing	5	6%	\$2,369,596	5%
Total	88	100%	\$46,207,907	100%

draft

0\$ Expanded Report Summary

<i>\$0 Spent Explanation</i>	<i>CALFED No</i>	<i>Project Description</i>	<i>Approved</i>	<i>Begin Date</i>	<i>Status</i>
1 PROJECT NOT UNDER CONTRACT, AWARDED IN FEB 2000					
<i>Colusa County RCD</i>					
	1999-N14	Colusa Basin Watershed Project	\$492,500		Approved by Secretary
<i>Georgetown Divide Resource Conservation District</i>					
	1999-N19	American River (South and Middle Fork) Watershed Stewardship Project	\$203,250		Contract under negotiation
<i>Napa County Resource Conservation District</i>					
	1999-N20	Napa River Watershed Stewardship Year 2	\$191,100		Contract under negotiation
<i>Pelgar Mutual Water Company</i>					
	1998-N04	Small Fish Screen Evaluation	\$95,000		Seeking increase in monitoring scope and dollar amount for increased monitoring requirements. Agreement actively being negotiated.
<i>Sacramento City/Water Forum</i>					
	1999-N21	Development of a River corridor Management Plan for the Lower American River	\$250,000		Contract under negotiation
<i>UC Berkeley</i>					
	1999-N08	Assessment of Pesticide Effects on Fish & Their Food Resources in the Sacramento/San Joaquin Delta	\$1,586,894		Scope okay, waiting for invoicing resolution.
	1999-N10	Assessing Ecological & Economic Impacts of the Chinese Mitten crab	\$113,033		Scope okay, waiting for invoicing resolution.
<i>UC Davis</i>					
	1999-N18	Levee Setback Geomorphic Model	\$104,458		Contract under negotiation

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<i>Yuba Watershed Council/Nevada City RCD</i>					
	1999-N17	Yuba Watershed Council	\$142,618		Contract under negotiation

2 PROJECT NOT UNDER CONTRACT, AWAITING CONTRACTING AGENCY ACTION

CSU, San Francisco

1999-F11	Effects of Introduced Clams on the Food Supply of Bay-Delta Fishes	\$100,490	Contract being prepared. Scope of services being prepared.
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Deseret Farms of Calif.

1997-M01	Wilson Ranch Screen	\$200,000	Deseret Farms of California considering alternatives following flood damage.
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DPR

1998-E10	South Yuba River Coordinated Watershed Management Plan	\$264,000	Preliminary private property survey results being reviewed. Staff held four agency meetings & one recreation comm. Meeting.
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DWR

1999-B04	Merced River Salmon Habitat Enhancement; Lower Stone	\$130,000	Contract being prepared.
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Friends of S.F. Estuary

1999-B10	Species & Community Profiles of the SF Bay Area Wetlands Ecosystem Goals Project	\$45,320	Contract being prepared.
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Hastings Island Land Company

1997-M06	Hastings Tract Screen Feasibility Study	\$27,000	Final contract being prepared.
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Natural Heritage Institute

1998-B23	Steelhead and Chinook Salmon Fish Passage Barrier Remediation on the Guadalupe River	\$178,200	Agreement sent 3/16/99. 100% complete. Work performed without an executed contract.
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Surface Water Resources, Inc.

1999-B09	Development of Implementation Plan for Lower Yuba River Anadromous Fish Habitat Restoration	\$176,130	Contract being prepared.
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Sustainable Cotton Project

1999-B14

Biological Ag Systems in
Cotton-BASIC-Reducing Synthetic
Pesticides & Fertilizers in the N. SJ
Vly

\$473,800

Contract being prepared.

Townsend Flat Water Ditch Company

1997-M05

Saeltzer Dam Fish Passage

\$138,200

USBR undertaking environmental
and permitting tasks; so CUWA's
funding for this project was
reduced by about \$100,000.
Project on hold until negotiations
between Townsend Flat Water
Ditch Co. and USBR regarding
water rights are concluded.*Turlock Irrigation District*

1997-M08

Tuolumne River Channel
Restoration (Pool 9)

\$2,353,100

CVPIA is funding engineering
work.

1997-M09

Tuolumne River Setback Levees
and Channel Restoration

\$2,801,000

CVPIA is funding engineering
work. CALFED approved
\$707,000 additional funding for
project.

1998-F06

Tuolumne River Setback Levees
and Channel Restoration

\$655,700

Also funded with 97-M09. Design
90% complete.

1999-F01

Restore Special Run Pool 10 Reach

\$165,000

Contract being prepared.
Construction to occur Summer 2000.*UC Davis*

1999-F06

Reducing Risk of Importation &
Distribution on Non-native Invasive
Species Through Outreach &
Education

\$105,468

Contract being prepared.
Agreement at final signature
stage.*USFWS*

1999-B19

Health Monitoring of Hatchery &
Natural Fall-run Chinook in SJ
River

\$38,996

Contract being prepared.

USGS

1999-B17

Dissolved Organic Carbon Release
from Delta Wetlands, Part 1

\$1,434,449

Contract being prepared.

3 PROJECT NOT UNDER CONTRACT, A WAITING CONTRACTOR ACTION

City of Sacramento

1998-B28	City of Sacramento Fish Screen Replacement Project Phase 2 - Design	\$654,500	Agreement being prepared.
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City of San Jose

1998-E08	Cold Water Fisheries and Water Quality Element	\$200,000	EPA executed a cooperative agreement with NFWF in February to manage these 14 watershed projects. A NFWF subagreement is expected.
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DWR

1998-B21	Anadromous Fish Passage at Clough Dam on Mill Creek	\$1,280,000	Contract executed 7/1/99. Site problems resolved 5/00.
1999-B16	Determination of the Causes of Dissolved Oxygen Depletion in the SJ River	\$892,400	Contract being prepared, Subcontracts being prepared by DWR.
1999-F07	Zebra Mussel Detection & Outreach Project	\$100,000	Contract being prepared. Cooperator reviewing agreement.

Hastings Island Land Company

1998-B27	Hastings Tract Fish Screen Phase II: Construction	\$271,250	Agreement being prepared.
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SFEI

1999-F10	Practical Guidebook to Prevent & Control for Non-native Invasive Plants in Shallow Water Habitats of the Bay-Delta Ecosystem	\$76,750	Contract being prepared. Scope of services being prepared.
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The Nature Conservancy

1999-C01	Cosumnes River Feasibility Study	\$400,000	Contract not executed. Working with Corps to refine Project Study Plan (PSP). Waiting for completion PSP to finalize their role in implementing the plan.
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4 Project under contract, progressing, but no expenses shown (expenses accrued, but not invoiced)

American River Watershed Institute

1999-B23	The Learning Watershed Project	\$56,907		Contract being prepared.
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Boeger Family Farms

1998-B26	Boeger Family Farm Fish screen Phase II: Construction	\$139,500		Agreement being prepared.
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Calif. Conservation Corps

1999-N04	Lake Red Bluff Riparian Area Restoration & Education Support Project	\$29,114	4/4/00	Contract executed 4/4/00
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California Conservation Conservancy

1999-F09	Introduced Spartina Eradication Project	\$250,000		Contract signed, implementation begun.
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CSU, Chico

1998-F03	Butte Creek Acquisition and Riparian Restoration	\$125,000	2/11/99	Property acquired 12/98 also funded with 97-N06. Contract executed 2/11/99
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CSU, San Francisco

1999-N09	Effects of Introduced Species of Zooplankton & Clams on the Bay-Delta Food Web	\$653,384	4/10/00	Contract executed 4/10/00
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CVRWQCB

1998-C07	Fathead Minnow Toxicity	\$400,000	2/4/99	Subcontract with UCD for toxicity testing executed. Invoice denied - No deliverables.
1998-C08	Algal Toxicity	\$500,000	2/4/99	Subcontract with UCD for toxicity testing executed. Summary report on existing algae toxicity data and workplan in progress. Invoice denied - No deliverables.

DFA

1999-N11	Purple Loosestrife Prevention, Detection & Control Actions for the Sacramento-San Joaquin River Delta System	\$127,473	10/12/99	Contract signed 10-12-99.
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<i>\$0 Spent Explanation</i>	<i>CALFED No</i>	<i>Project Description</i>	<i>Approved</i>	<i>BeginDate</i>	<i>Status</i>
<i>DFG</i>					
	1997-C09	Developing a Genetic Baseline for San Joaquin Salmon	\$387,003	1/11/99	Contract fully executed by 1/11/99. Project has been delayed & they have requested a time extension. Genetic analysis started Aug 1999.
	1998-B30	San Joaquin Valley Salmonids in the Classroom Program Enhancement	\$3,000	4/23/99	Executed 4/23/99. 50% complete.
	1998-C04	Merced River Ranch Acquisition and Restoration	\$658,000	1/6/99	Combined with 98-C05 Basso Bridge land acquisition. Merced River Ranch appraisal expected to be completed 11/99.
	1998-C05	Basso Bridge Land Acquisition	\$172,500	1/6/99	Working with Wildlife Conservation Board to contact property owners and get properties appraised.
	1998-C09b	Sediment Water Quality	\$276,000	3/30/99	Signed task order for year one work. Helped select Technical Advisory Panel.
	1998-C11	Chinook Salmon Movement in the Lower SJR and South Delta	\$285,000	5/28/99	Due to staff changes and delays in obtaining equipment project will require time extension.
	1998-C16	Developing a Methodology to Accurately Simulate Entrainment of Fish	\$200,000	12/6/99	Contract executed 12/6/99.
	1998-F08	Hill Slough West Habitat Demonstration Project - Phase I	\$200,000	1/7/99	Completed RFP to hire consultant to do topographic surveys & address hydrologic issues.
	1998-F11	Phase 3 - Merced River Salmon Habitat Enhancement	\$2,433,759	4/19/99	Project design, environmental docs in process.
	1999-N12	Central Valley Steelhead Genetic Evaluation	\$70,636	4/7/00	Contract executed 4/7/00
	1999-N13	Development of a Comprehensive Implementation Plan for a Statistically Designed Marking & Recovery Plan	\$74,951	4/11/00	Contract executed 4/11/00
<i>Ducks Unlimited, Inc.</i>					
	1997-N18	Cullinan Ranch Restoration	\$368,500	3/30/99	Contract executed 3/30/99. Monitoring ready to start.

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<i>DWR</i>					
	1996-M02	Prospect Island - Shallow Water Habitat/Wetlands Restoration Plan	\$2,500,000		Env. Documentation completed. Cat III contract can be executed in near future. Total cost includes USBR purchase of land \$2,900,000.
	1996-M11	Applied Research to Identify Chinook Salmon Runs via Genetics	\$450,000		Project is underway. DWR Subcontracted with UC Davis for 3yr contract. Contractor has submitted 4 progress reports and several invoices approved by DWR and paid. Final report due 6/2000.
	1997-C03	Watershed Management Planning for Sacramento River Riparian Program	\$200,000	7/30/98	Fully executed 7/30/98. DWR completed subcontract with Chico State for the program. About 53% completed. Billing?
	1997-C08	San Joaquin River Real-time Water Quality Management Program	\$931,857	3/26/99	Water quality sampling and analysis ongoing. San Joaquin River Real-time Water Quality Forecast available on web to MOU cosigners each week.
	1997-M02	Battle Creek Screens and Fish Passage	\$395,000		DWR has completed first phase of work; remaining work in progress. Also funded with 99-B16-remaining work to be consistent with \$28million Battle Creek Project.
	1998-C10	CMARP DA	\$800,000	4/29/99	Draft report completed 6/99. Developing "white papers" in partnership with ERP. Water Quality Program/CMARP Drinking Water Workshop held 8/99. Report describing baseline monitoring elements in progress.
<i>Marin Audubon Society</i>					
	1998-F13	Petaluma Marsh Expansion Project Marin County	\$352,135	1/7/99	Restoration agreement signed.
<i>Mill Creek Conservancy, The Nature Conservancy</i>					
	1998-F04	Lower Mill Creek Riparian Restoration	\$30,000	8/8/98	Property acquired 12/98. Also funded with 97-N08.

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<i>Napa County Land Trust</i>					
	1998-F14	South Napa River Wetlands Acquisition and Restoration Program	\$431,000	1/7/99	Coordinating with Flood Control District regarding EIR for acquisition. Met with locals and attended public hearing regarding acquisitions. Negotiations still underway.
<i>NRCS</i>					
	1999-R01	Floodplain Easements; Lower Tuolumne and San Joaquin (DA9)	\$1,545,000	7/27/99	Contract executed 7/27/99. Project underway.
<i>Placer County</i>					
	1997-N05	Restoration Planning (M and N Fork American River, Auburn Ravine, Coon Creek)	\$222,530	3/29/99	Contract executed 3/29/99.
<i>RD 2035</i>					
	1998-N01	RD 2035 Fish Screen	\$100,000	3/31/99	Contract executed 3/31/99. Subcontract approved
<i>Sacramento River Discovery Center</i>					
	1999-B20	Sacramento River Discovery Center	\$39,552	4/24/00	Contract executed 4/24/00.
<i>Tehama-Colusa Canal Authority</i>					
	1999-B07	Fish Passage Improvement Project at the Red Bluff Diversion Dam	\$1,030,000	3/10/00	Contract executed 3/10/00.
<i>The Nature Conservancy</i>					
	1998-F19	Cosumnes River Acquisition, Restoration Planning and Demonstration	\$750,000	7/23/99	Acquisition negotiations underway.
	1998-F20	Deer and Mill Creeks Acquisition and Enhancement	\$1,000,000	7/16/99	Acquisition negotiations continuing.
<i>The Nature Conservancy, WCB, and others.</i>					
	1998-F18	Floodplain Acquisition, Management, and Monitoring on the Sacramento River	\$1,000,000	7/20/99	Acquisition negotiations underway.

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<i>Turlock Irrigation District</i>						
		1999-F02	Restore MJ Ruddy Reach	\$3,332,050	4/11/00	Contract executed 4/11/99.
<i>UC Davis</i>						
		1999-N02	Fish Treadmill Developed Fish Screen Criteria for Native Sacramento-San Joaquin Watershed Fishes	\$823,000	1/1/00	Contract signed 1/00.
		1999-N05	Reintroduction of Endangered Soft Bird's Beak to Restored Habitat	\$148,627	1/1/00	Contract signed 1/00.
		1999-N06	Linked Hydrogeomorphic Ecosystem Models to Support Adaptive Management	\$1,546,016	1/1/00	Contract signed 1/00.
		1999-N07	Chronic Toxicity of Environmental Contaminants in Sacramento Splittail - A Biomarker Approach	\$673,684	1/1/00	Contract signed 1/00.
<i>USFWS</i>						
		1998-F21	Lower San Joaquin River Floodplain Protection and Restoration Project	\$1,100,000	5/10/99	Funds transferred to USFWS, San Luis NWR Complex. Implementation begun. Appraisals made and negotiations underway to acquire
		1999-F05	Non-native Invasive Species Advisory Council	\$50,000		Reviewing draft MOU and terms of reference.
<i>Water Education Foundation</i>						
		1999-B26	1999/2000 Bay-Delta Education Program	\$33,269	12/30/99	Contract executed 12/30/99
<i>Western Shasta Resource Conservation District</i>						
		1999-N16	Clear Creek Prescription	\$256,260	5/8/00	Contract Executed 5/8/00
<i>Yuba Co. Water Agency</i>						
		1998-N03	Life History and Stock Composition of Steelhead Trout	\$120,000	6/9/99	Contract signed 6/9/99.

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5 PROJECTS UNDER CONTRACT, BUT NOT PROGRESSING

EBMUD

1999-C02	Mokelumne River Feasibility Study	\$400,000	4/19/99	Working with Corps to refine Project Study Plan (PSP).
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USFWS

1998-C12	Genetic Comparison of Steelhead Stocks in Clear Creek	\$45,493	11/10/99	Contract signed 11/10/99. Not progressing due to 10% retention controversy.
1998-C13	Spawning Areas of Green Sturgeon in the Upper Sacramento River	\$60,801	11/10/99	Contract signed 11/10/99. Not progressing due to 10% retention controversy.
1998-C14	Monitoring Spring and Winter-run Chinook Salmon and Steelhead in Battle Creek	\$150,000	11/10/99	Contract signed 11/10/99. Not progressing due to 10% retention controversy.
1999-B08	Improve Upstream Ladder & Barrier Weir @ Coleman Nat'l Fish Hatchery at Battle Creek	\$1,713,302	3/2/00	Contract executed 3/2/00

<i>Grand Total</i>		<i>\$46,207,907</i>		
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